

ABSTRACT OF THE DISCLOSURE

A video process receives an interlaced sequence of input fields organised in a plurality of frames and identifies whether each video cut occurs at a frame boundary. Where a cut occurs otherwise than at a frame boundary, the process generates a synthetic field by motion compensation and interpolation. This synthetic field replaces one of the fields at the cut, effectively re-timing the cut to a frame boundary. The process thereby outputs a sequence of output fields in which every cut is positioned at a frame boundary, the sequence of output fields containing the same number of fields as the sequence of input fields.